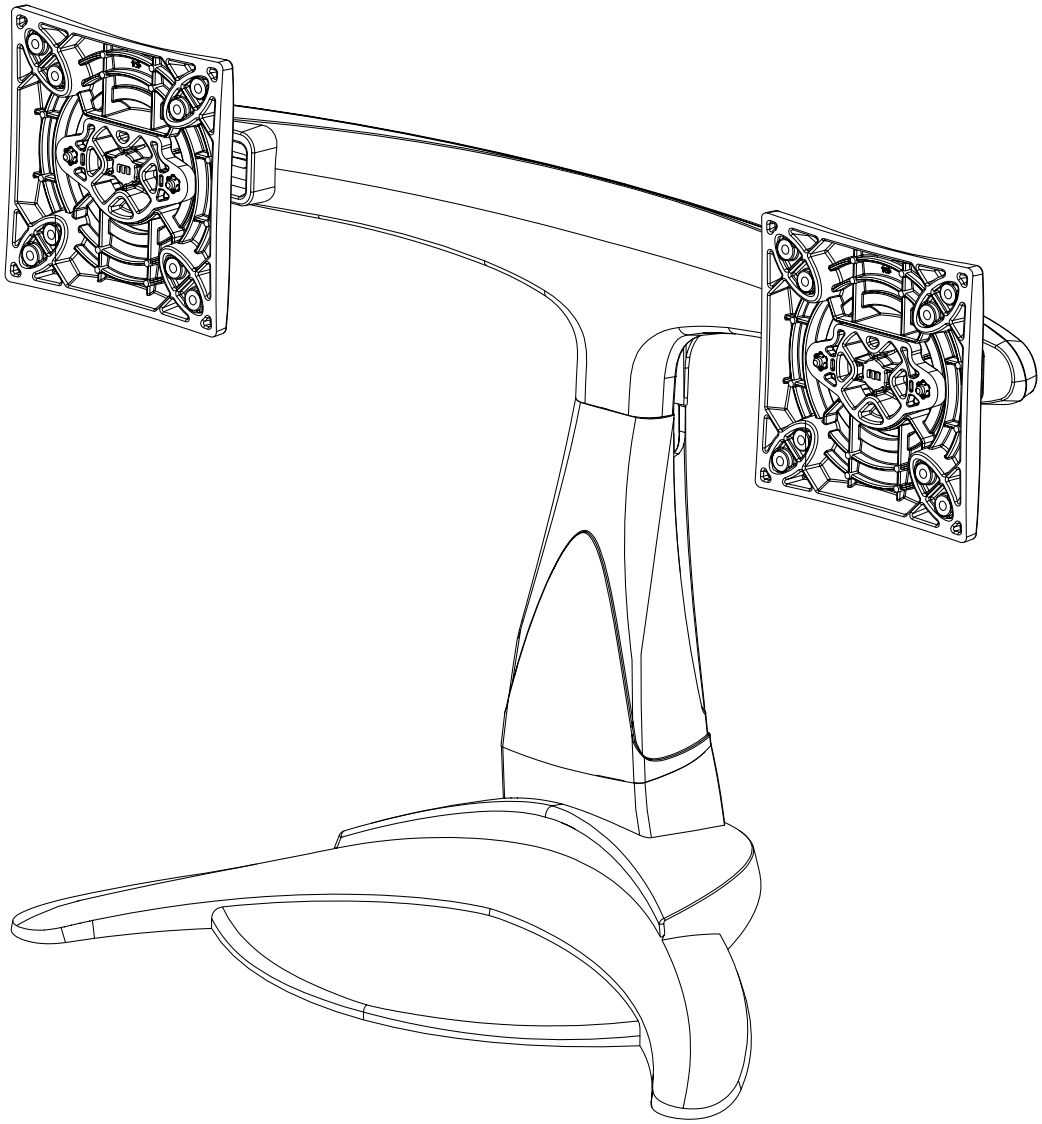
Installation and Assembly:
Dual-Screen Desktop Mount for 10" to 20" LCD Monitors

Models: LCT-202



Max Load Capacity: 25 lb (11.3 kg) per arm

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ISSUED: 07-31-09 SHEET #: 090-9183-2 10-29-09

NOTE: Read entire instruction sheet before you start installation and assembly.

⚠ WARNING

- Do not begin to install your Peerless product until you have read and understood the instructions and warnings contained in this Installation Sheet. If you have any questions regarding any of the instructions or warnings, for US customers please call Peerless customer care at 1-800-865-2112, for all international customers, please contact your local distributor.
- This product should only be installed by someone of good mechanical aptitude, has experience with basic building construction, and fully understands these instructions.
- Make sure that the supporting surface will safely support the combined load of the equipment and all attached hardware and components.
- Never exceed the Maximum Load Capacity. See page one.
- Always use an assistant or mechanical lifting equipment to safely lift and position equipment.
- Tighten screws firmly, but do not overtighten. Overtightening can damage the items, greatly reducing their holding power.
- This product is intended for indoor use only. Use of this product outdoors could lead to product failure and personal injury.

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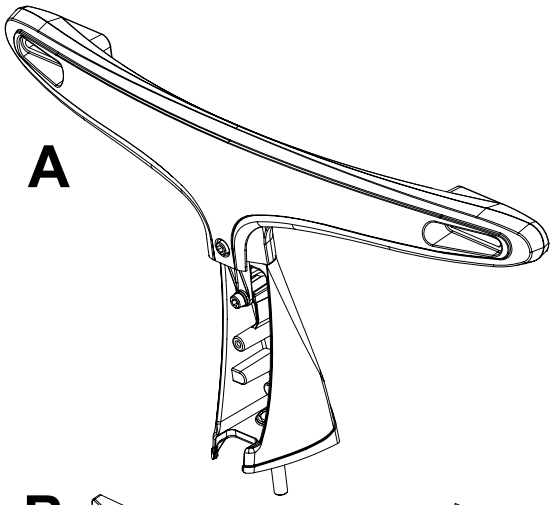
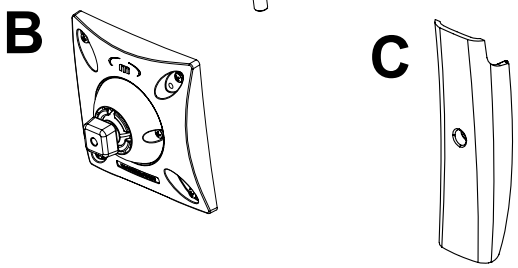
Before you begin, make sure all parts shown are included with your product.

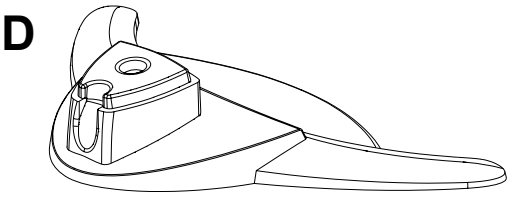
Parts list

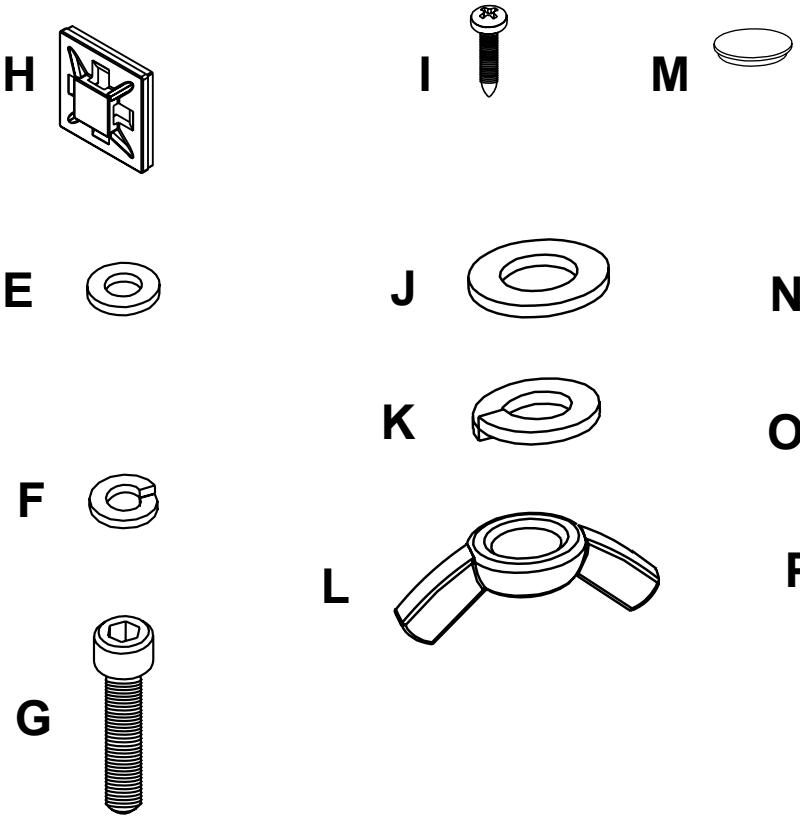
	Description	Qty.	Part #
A	Dual arm column	1	AD19-T2-00
B	VESA plate	2	VCUP-00-00
C	Column cover*	1	CLMC-05-00
D	Base	1	BASE-02-00
E	M6 flat washer	2	HWWA-M6-01
F	M6 lock washer	2	HWLC-M6-01
G	M6 hex head screw	2	HSHX-M6-25
H	adhesive cable anchors	2	HTWA-01-00
I	#8 phillips self-tapping screw*	1	HSST-I8-75
J	M10 flat washer*	1	HWWA-10-01
K	M10 split lock washer*	1	HWLC-10-01
L	M10 wingnut*	1	HNUT-10-01
M	rubber bumpers	3	HRBS-20-01
N	M4 flat washer	8	HWWA-M4-01
O	M4 lock washer	8	HWLC-M4-01
P	M4 pan phillips head screw	8	HSPP-M4-16
Q	cable ties	2	HTWR-01-00
R	5 mm allen wrench	1	TAKY-05-01

*item attached to dual arm column (**A**)









Parts may appear slightly different than illustrated.

Cable Management

1 Remove #8 self-tapping screw (I) using a phillips screw driver to unattach column cover (**C**) from dual arm column (**A**). Insert cables into cavity of the dual arm column (**A**) as shown in figure 1.1 and reattach column cover (**C**) to back of dual arm column (**A**) using #8 self-tapping screw (**I**).

NOTE: Be sure connectors are in their proper orientation. Allow enough cable slack to connect to display.

NOTE: Be sure all cables are free from interference and do not pinch power cables with column cover or fastener as shown in detail 1.

Remove adhesive backing from cable anchors (**H**) and position onto back of dual arm column (**A**) as shown in figure 1.2. Secure cables to arms using cable ties (**Q**).

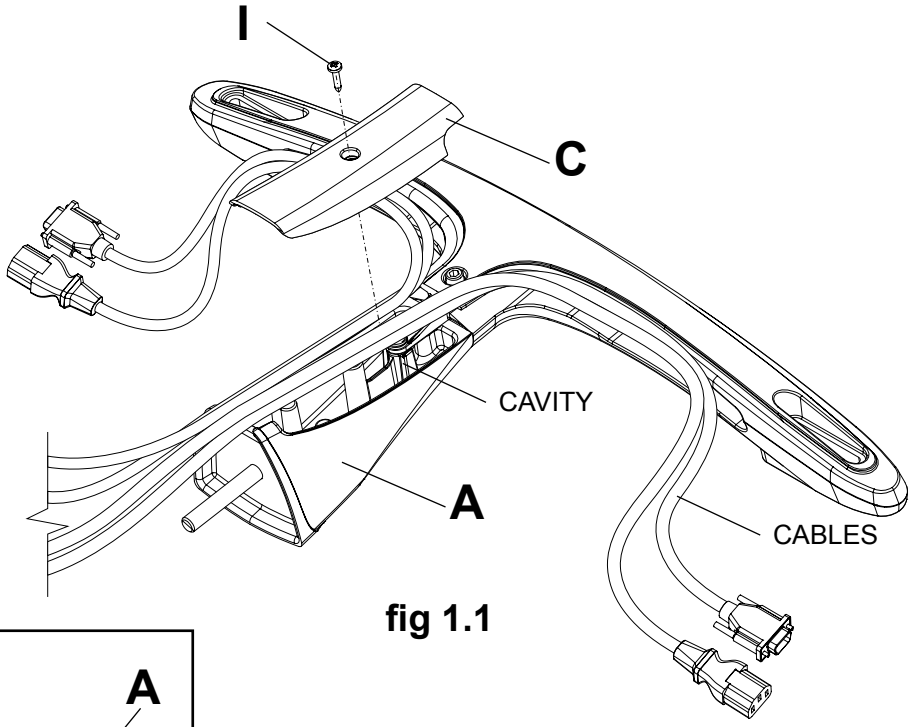
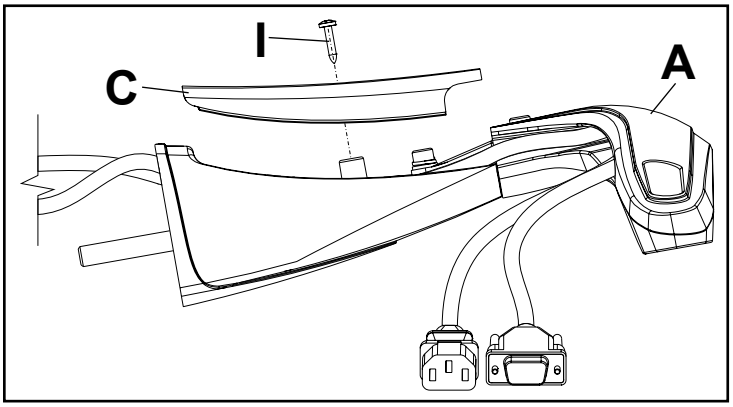


fig 1.1



DETAIL 1

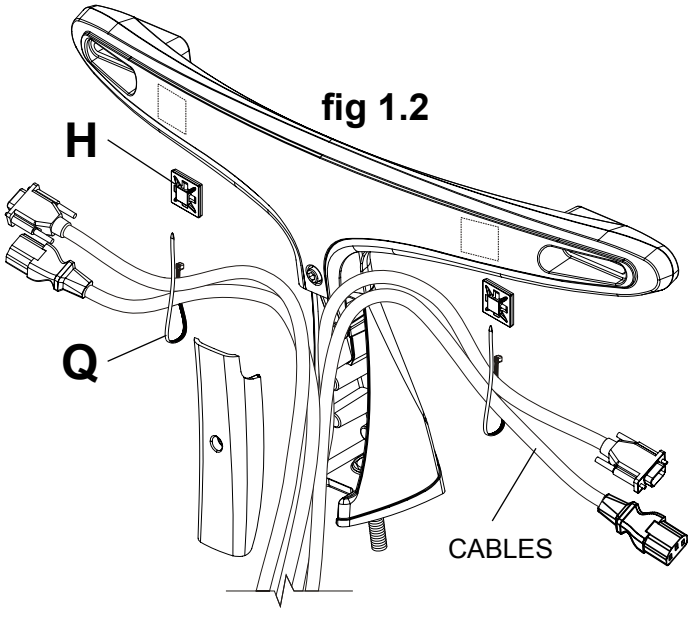


fig 1.2

Attaching VESA Plates to Display

⚠ WARNING

- Tighten screws so VESA plates are firmly attached. Do not tighten with excessive force. Overtightening can cause stress damage to screws, greatly reducing their holding power and possibly causing screw heads to become detached. Tighten to 40 in. • lb (4.5 N.M.) maximum torque.
- If screws don't get three complete turns in the screen inserts or if screws bottom out and bracket is still not tightly secured, damage may occur to screen or product may fail.

2 To prevent scratching the display, set a cloth on a flat, level surface that will support the weight of the screen. Place display face side down. If display has knobs on the back, remove them to allow the VESA plates to be attached. Place VESA plates (**B**) on back of display.

Choose hole pattern as shown in detail 2. Attach VESA plates (**B**) to display using four M4 phillips screws (**P**), four M4 lock washers (**O**), and four M4 flat washers (**N**) as shown in figure 2.1.

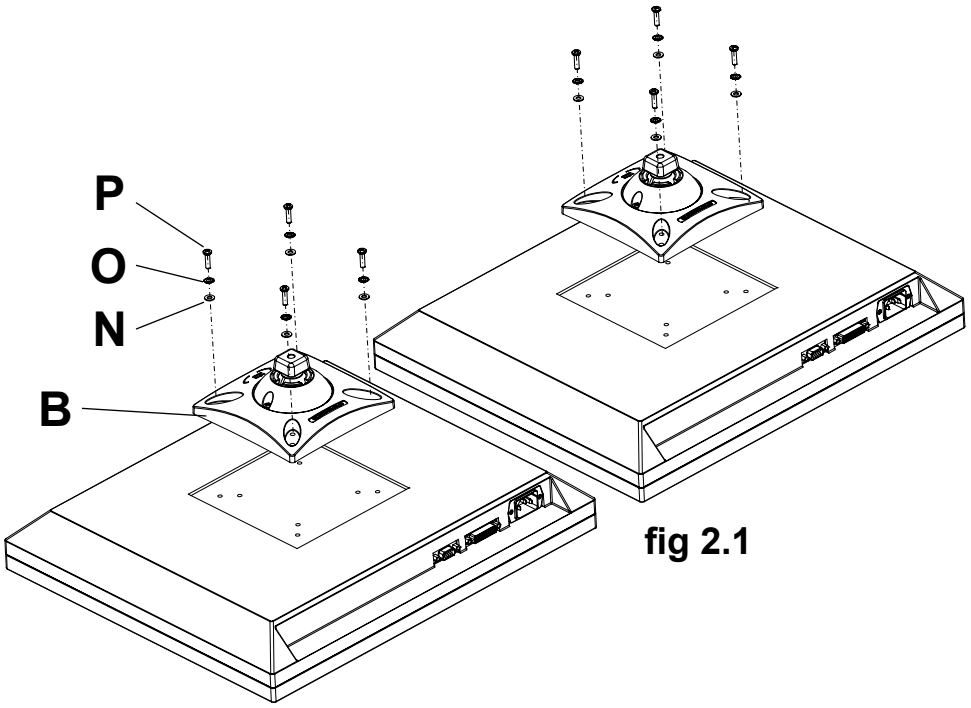
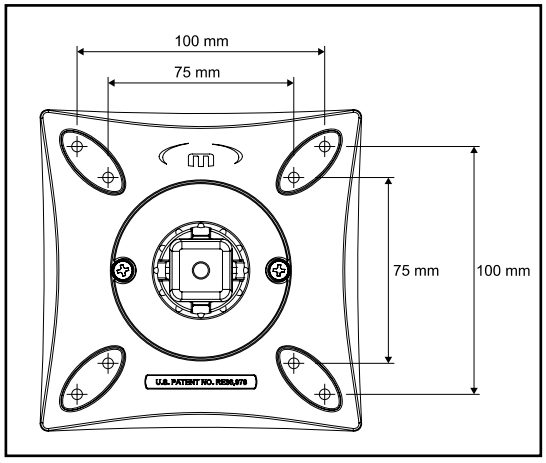


fig 2.1



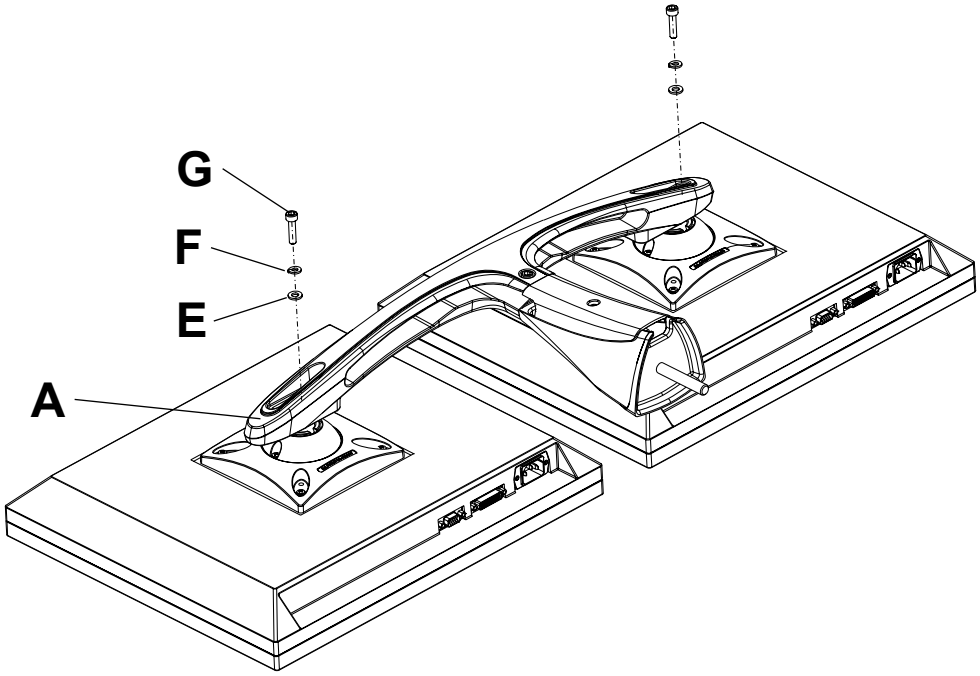
DETAIL 2

Attaching Dual Arm Assembly to Base

⚠ WARNING

- Be sure display is unplugged from any electrical outlet while assembling dual stand.
- Tighten screws so adapter brackets are firmly attached. Do not tighten with excessive force. Overtightening can cause stress damage to screws, greatly reducing their holding power and possibly causing screw heads to become detached. Tighten to 40 in. • lb (4.5 N.M.) maximum torque.

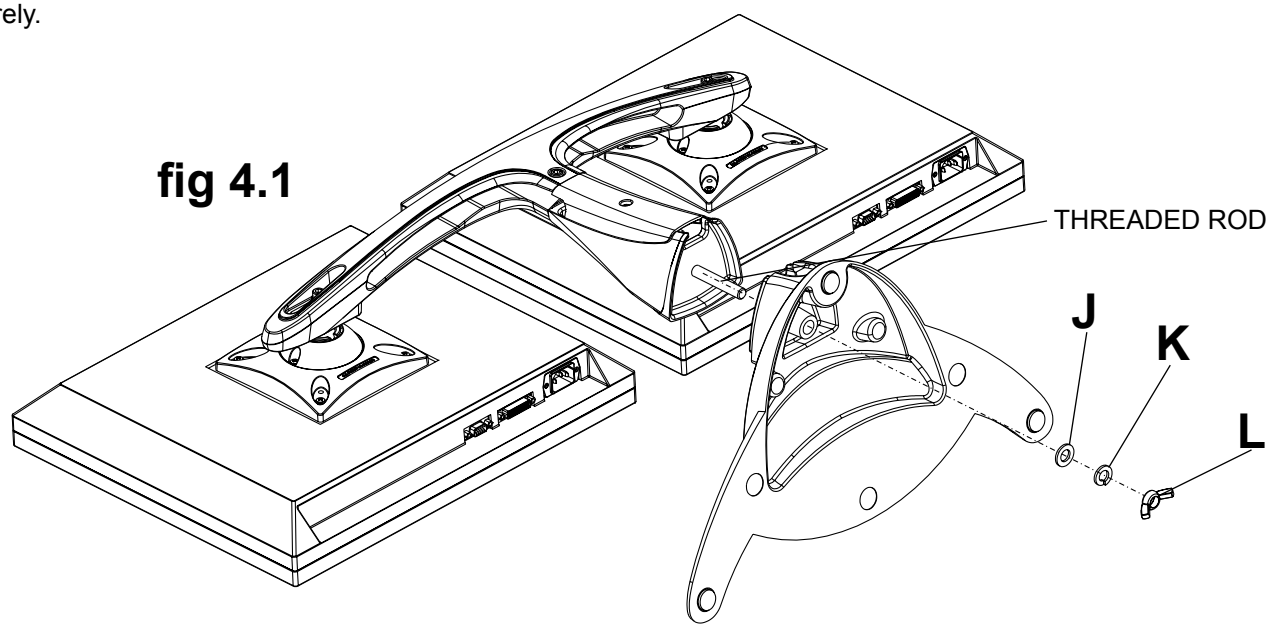
3 Attach VESA plates to dual arm column (**A**) using one M6 hex head screw (**G**), one M6 split lock washer (**F**) and one M6 flat washer (**E**) per arm as shown below. Tighten fasteners using 5 mm allen wrench (**R**).



4 Unscrew M10 fasteners (J, K, and L) from threaded rod.

Attach dual arm column (**A**) to base (**D**) by hand threading M10 washer (**J**), M10 split lockwasher (**K**), and M10 wingnut (**L**) through arm assembly threaded rod as shown in figure 4.1. Ensure that all fasteners are tightened securely.

fig 4.1



⚠ WARNING

- Use two displays with this mount. Product may fail and damage property if not installed correctly.

5 Apply rubber bumpers (**M**) to bottom of base as shown in figure 5.1.

Carefully lift the full assembly to its upright position as shown in figure 5.2.

NOTE: Be sure assembly rests on a flat, level surface to prevent the displays from tipping.

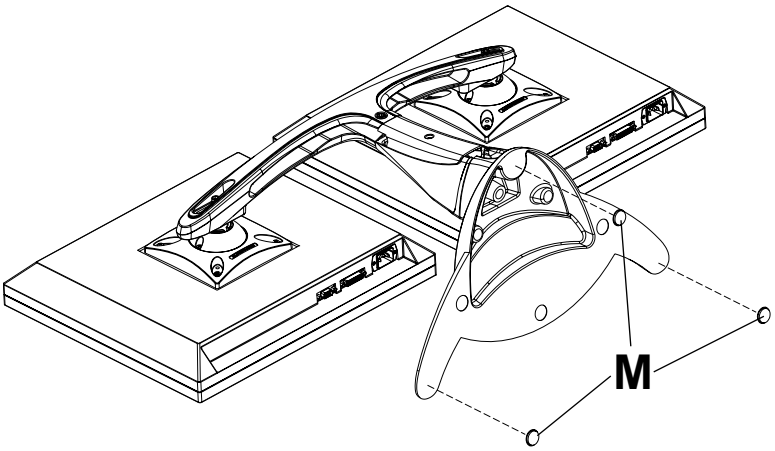


fig 5.1

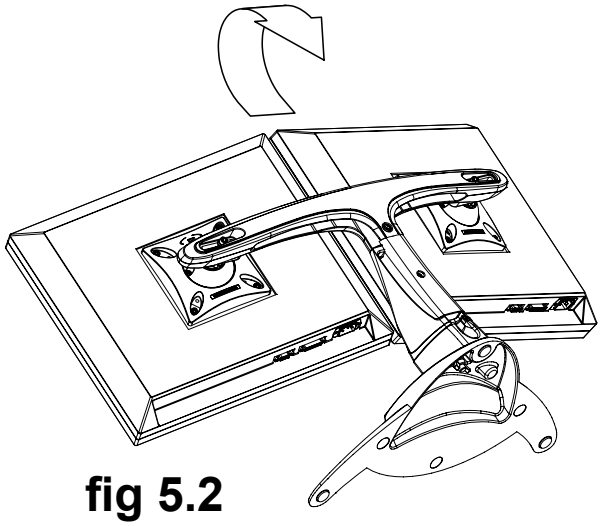
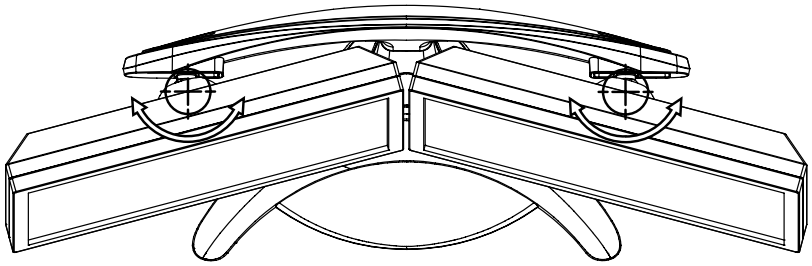


fig 5.2

NOTE: Leave a small gap between the displays to allow for horizontal pivot adjustment as shown below.



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